

## EAST Search History

| Ref # | Hits  | Search Query                 | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|------------------------------|--|------------------|---------|------------------|
| S1    | 31077 | linoleic adj1 acid           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/30 15:52 |
| S2    | 20363 | linolenic adj1 acid          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/30 15:53 |
| S3    | 14108 | S1 and S2                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/30 15:53 |
| S4    | 451   | S3 and learning              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/30 15:53 |
| S5    | 831   | S3 and memory                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/30 15:53 |
| S6    | 391   | S3 and (learning and memory) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/30 16:24 |
| S7    | 1258  | S3 and (recognition)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/30 15:54 |

## EAST Search History

|     |       |                                     |  |     |    |                  |
|-----|-------|-------------------------------------|--|-----|----|------------------|
| S8  | 4     | S3 and (recognition adj1 ability)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 15:54 |
| S9  | 322   | S6 and recognition                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 15:56 |
| S10 | 8     | S3 and (visual adj1 identification) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 15:57 |
| S11 | 220   | S6 and (vision and recognition)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 15:59 |
| S12 | 279   | DHA and (learning and memory)       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 16:26 |
| S13 | 12103 | S1 with S2                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 16:26 |
| S14 | 376   | S13 and (learning and memory)       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 16:26 |

## EAST Search History

|     |     |  |  |     |    |                  |
|-----|-----|--|--|-----|----|------------------|
| S15 | 321 | (DHA or (docosaheanoic adj1 acid)) and (learning and memory) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/08/30 16:27 |
|-----|-----|--|--|-----|----|------------------|

=> d his

(FILE 'HOME' ENTERED AT 09:27:14 ON 31 AUG 2007)

FILE 'BIOSIS, CAPLUS, EMBASE, MEDLINE, SCISEARCH' ENTERED AT 09:27:39 ON 31 AUG 2007

L1 13090 S ALPHA-LINOLENIC AND ACID  
L2 108985 S LINOLEIC AND ACID  
L3 7375 S L1 AND L2  
L4 110481 S LEARNING AND MEMORY  
L5 28 S L3 AND L4  
L6 20081 S VISUAL AND IDENTIFICATION  
L7 0 S L3 AND L6  
L8 758668 S RECOGNITION  
L9 8 S L3 AND L8  
L10 15 DUPLICATE REMOVE L5 (13 DUPLICATES REMOVED)  
L11 5 DUPLICATE REMOVE L9 (3 DUPLICATES REMOVED)

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

|  |            |         |
|--|------------|---------|
| COST IN U.S. DOLLARS                       | SINCE FILE | TOTAL   |
|  | ENTRY      | SESSION |
| FULL ESTIMATED COST                        | 77.63      | 77.84   |
| DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) | SINCE FILE | TOTAL   |
|  | ENTRY      | SESSION |
| CA SUBSCRIBER PRICE                        | -4.68      | -4.68   |

STN INTERNATIONAL LOGOFF AT 09:30:53 ON 31 AUG 2007